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CONSOLIDATED TRANSLATION SURVEY

Number 116

Through 31 August 1967

CENTRAL INTELLIGENCE AGENCY
Washington, D.C. 20505

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CONSOLIDATED TRANSLATION SURVEY

FOR AUGUST 1967

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CONSOLIDATED TRANSLATION SURVEY

PREFACE

This survey is prepared monthly from lists received through the cooperation of US government agencies and includes universities, research institutions, and commercial translation organizations. It is a compilation of projects completed or started during the preceding month.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date of publication, and publication identification of the completed project are given when available. Tables of contents of journals translated cover-to-cover are reproduced from the current publications.

Projects in process, i.e., not completed as of the date of this survey, are noted with an asterisk (*), and when available, a project-control or "in-process" number is noted in parentheses following the title. Certain details may be unavailable on such projects. New projects in process are not listed again until they are completed.

An index to authors of items in this issue is provided at the end of the survey.

Scientific and technical translations are grouped according to the COSATI subject category list except for military science and ordnance items which are listed under "military" in the appropriate geographic areas.

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(see CFSTI)

ACSI - (see DIA)

AEC - Atomic Energy Commission (see CFSTI)

AF

Department of Air Force
Assistant Chief of Staff, Intelligence
ATTN: AFCIN-3D
Washington 25, D. C.

AFCRL Res Lib

Air Force Cambridge Research Laboratories
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AGI

American Geological Institute
AGI Translations Office
2101 Constitution Avenue, NW
Washington, D. C. 20000

AGU

American Geophysical Union
1515 Massachusetts Avenue NW
Washington, D. C. 20005

AIP

American Institute of Physics
335 East 45th Street
New York, New York 10017

Amer Math Soc

American Mathematical Society
190 Hope Street
Providence 6, Rhode Island

ANL - Argonne National Laboratory, Illinois
(see AEC)

APL/JHU

The Johns Hopkins University
Applied Physics Laboratory
8621 Georgia Avenue
Silver Spring, Maryland 20910

ATD - Aerospace Technology Division (see Library
of Congress)

ATS

Associated Technical Services, Incorporated
P. O. Box 271
East Orange, New Jersey 07017

BISI

British Iron and Steel Industry Translation Service
The Iron and Steel Institute
4 Grosvenor Gardens
London, S.W. 1, England

CB

Consultants Bureau Enterprises, Incorporated
227 West 17th Street
New York, New York 10011

CFSTI

Clearinghouse for Federal Scientific and
Technical Information (Formerly Office of
Technical Services)
Port Royal and Braddock Roads
Springfield, Virginia 22151

DIA

Defense Intelligence Agency
Washington, D. C. 20301

Derwent Information Service

Derwent Information Service
Rochdale House, Theobolds Road
London, W.C. 1, England

FP

The Faraday Press, Incorporated
84 Fifth Avenue
New York, New York 10011

FSTC

Defense Documentation Center
Cameron Station
Alexandria, Virginia

FTD - Foreign Technology Division (see AF)

HB

Henry Brutcher Technical Translations
P. O. Box 157
Altadena, California 91001

HEW - See NIH

Department of Interior

Department of Interior, Room 8015
Branch of Foreign Fisheries (Translations)
Division of International Affairs
Bureau of Commercial Fisheries
Washington, D. C. 20240

JPRS

U. S. Department of Commerce
Clearinghouse for Federal Scientific
and Technical Information
Joint Publications Research Service
Building Tempo E,
East Adams Drive, 4th & 6th Streets, SW
Washington, D. C. 20443

NASA

National Aeronautics and Space Administration
1512 H Street, NW
Washington, D. C. 20546

Navships

U. S. Naval Ship Systems Command
Washington, D. C. 20360

Navy

Department of Navy
Office of Naval Intelligence
Washington 25, D. C.

NIH

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National Institutes of Health
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NLL

National Lending Library
For Science & Technology
Boston Spa, Yorkshire, England

NOO

U. S. Naval Oceanographic Office
Washington, D. C. 20390

NRL

U. S. Naval Research Laboratory
Washington, D. C. 20390

NSJ - See AEC

ONI - Office of Naval Intelligence (see Navy)

ORNL - Oak Ridge National Laboratory (see AEC)

OSA

Optical Society of America, Incorporated
33 University Road
Cambridge, Massachusetts 02138

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Scientific Library
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Washington, D. C.

PG

Petroleum Geology
P. O. Box 171
McLean, Virginia

Primary Sources

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11 Bleecker Street
New York, New York 10012

Rand Corp

Rand Corporation
ATTN: Publications Office
1700 Main Street
Santa Monica, California

SLAC - Stanford Linear Accelerator Center
(see AEC)

Sci & Tech Info Facility

Scientific & Technical Information Facility
National Aeronautics and Space Administration
Goddard Space Flight Center
Contract No NAS-5-12487

UCRL

University of California
Lawrence Radiation Laboratory
Livermore, California
(see AEC)

Economic

The Establishment of Monthly Salaries for Electricians Working in Sovkhozes, 5 pp.

RUSSIAN, per, Byulleten Gosudarstvennyy Komitet Soveta Ministrov SSSR Po Voprosam Truda i Zarobnoy Platy, No 5, 1967, pp. 14-16.
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JPRS 41745

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JPRS 41745

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RUSSIAN, monograph, Ekonomicheskaya Entsiklopediya: Promyshlennost' i Stroitel'stvo, Vol II, 1964, pp. 163-166.
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Improving Economic Cost Accounting and Upgrading Sovkhoz Efficiency, by V. Abramov, 6 pp.

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RUSSIAN, per, Ekonomicheskaya Gazeta, No. 21, May 1967, pp. 16-17.
JPRS 41830

The Economic Cooperation of the USSR with Developing Countries, by V. Mikheyev, 9 pp.

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JPRS 41796

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RUSSIAN, np, Ekonomicheskaya Gazeta, No. 22, Jun 1967, p. 32.
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Soviet Economic Aid to Mongolia, by D. Zagabalдан, 5 pp.
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Review of the Book by Wm. Baumol, Economic Theory and Operational Research, by A. M. Matlin, 7 pp.
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RUSSIAN, np, Pravda, 10 June 1967, p. 2.
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Commercial Fishing (Fishing Gear and Techniques), by V. G. Maksheyev.
RUSSIAN, bk, Promyslovoye Delo, 1964, 464 pp.
*CFSTI TT 67-59062

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Fish and Wildlife Service
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Cost Analysis of Production on Refrigerated Fishing Vessels, by Yu. L. Korotkov.
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Dept of Interior
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BCF, Bureau of Foreign Fisheries

The Improvement of Cost Accounting in the Fish Industry, by I. Anukhin.
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Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Certain Problems of Location in the Fish-Processing Industry of the Caspian Basin, by V. K. Kiselev.
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BCF, Bureau of Foreign Fisheries

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Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Results of the Activity of Fish Breeding Enterprises in 1964, by L. V. Polikashin, A. A. Kozlov.
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 9, 1965, pp 9-11.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

USSR
Economic (Contd)

The Planning of Work Programs and Labor Costs on Refrigerated Cargo Vessels, by Yu. V. Minayev.
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 9, 1965, pp 84-86.
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BCF, Bureau of Foreign Fisheries

Improving the Cost Estimates and Cost Accounting of Fishing Kolkhozes, by I. V. Mityayev.
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 9, 1965, pp 86-87.
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BCF, Bureau of Foreign Fisheries

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Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Increasing the Efficiency of Sakhalin Fish Hatcheries, by A. E. Landyshevskaya.
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 10, 1965, pp 9-10.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Mussel Resources of the Northwestern Part of the Black Sea, by A. I. Ivanov.
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 10, 1965, pp 15-18.
Dept of Interior
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New Commercial Fishes of the Atlantic, by V. N. Podsevalov, Zh. L. Pavlova.
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Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

The Resources of the Fishing Fleet, by S. A. Mayorova, A. A. Vagner.
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 10, 1965, pp 78-79.
Dept of Interior
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BCF, Bureau of Foreign Fisheries

USSR
Economic (Contd)

Conference of Leading Workers of the Collective Fisheries of the USSR,
RUSSIAN, per, Rybnoe Khoz, Vol 41, No 10, 1965, pp 91-92.
Dept of Interior
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BCF, Bureau of Foreign Fisheries

A Reply to the Article "Against Simplification" by M. Nikiforov,
RUSSIAN, per, Rybnoe Khoz, No 11, 1966, pp 44-45.
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Feasibility of Electric Light Fishing in Daytime, by A. N. Shabanov.
RUSSIAN, per, Rybnoe Khoz, No 3, 1967, pp 41-43.
*Dept of Interior
Fish & Wildlife Service
Bureau of Commercial Fisheries
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Ways of Increasing the Use of Capital Assets, by A. Krivonosov.
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*Dept of Interior
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Optimum Distribution of Fishing Vessels in Various Oceans as Related to the Time of the Year, by M. A. Kuznetsov.
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Experience in Organizing Economic Work, by V. Zharkov, 11 pp.
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Features of New Wage Rates and Skills Handbook Described, by M. Medvedev, 10 pp.
RUSSIAN, per, Sotsialisticheskiy Trud, No. 3, Apr 1967, pp. 51-56.
JPRS 41507

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Economic (Contd)

Economic Importance of Increased Labor Productivity Stressed, 16 pp.
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JPRS 41507

Improved Training Programs for Industrial Workers Discussed, by S. Batyshev, 7 pp.
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New Economic Reform Evaluated at Minsk Bearing Plant, by S. Gal'perin, 7 pp.
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Increase of Industrial Output through Credit Reforms in the USSR, by P. Pchelin, 6 pp.
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The Five-Day Work Week and Soviet Production, by Ya. Karpov, 11 pp.
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Designing and Efficiency of Capital Investments in the Textile Industry, by N. S. Kostorovskiy, 5 pp.
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JPRS 41462

USSR
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On the Causes of Fluctuation in the Number of Pacific Salmon and the Tasks in the Rational Use of Stocks, by R. S. Semko.
RUSSIAN, per, Trudy Soveshch Ichtiol Komm, No. 1, 1953, pp. 37-60.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Relationship of the Growth Rates of Labor Productivity and Wages at Various Stages of Development of the Socialist Economy, by I. G. Shilin and I. V. Bizyukova, 13 pp.
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The Russian press date (podpisano k pechati) of this issue was 11/23/1966.
Publication therefore did not occur prior to this date, but must be assumed
to have taken place reasonably soon thereafter.

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Soviet Physics
SOLID STATE

A Translation of "Fizika Tverdogo Tela"

(Russian Original Vol. 9, No. 3, pp. 701-960, March, 1967)

Vol. 9, No. 3, pp. 551-754

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SOVIET PLANT PHYSIOLOGY

A translation of *Fiziologiya Rastenii*

Volume 13, Number 6

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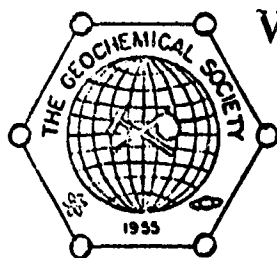
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The Russian press date (podpisano k pechatl) of this issue was 11/2/1966.
 Publication therefore did not occur prior to this date, but must be assumed to have taken place reasonably soon thereafter.

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GEOCHEMISTRY INTERNATIONAL

Vol. 3

1966

No. 4

Translated Articles from **ГЕОХИМИЯ** (1966)
and other selected geochemical translations

Published by
THE GEOCHEMICAL SOCIETY
with the aid of a grant from the National Science Foundation

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PETROLEUM GEOLOGY
P. O. Box 171
McLean, Virginia
22101

Translator and Publisher
Dr. James W. Clarke

Technical Editor
Grace Carrington

Editorial Assistant
Antoinette B. Clarke

Published monthly
\$25.00/yr. (12 issues)

Published on a non-profit basis in the interest of geological science.

IZVESTIYA AKADEMIA NAUK SSSR, ATMOSPHERY I OKEANOLICHESKIYE
Vol III, No 1, 1967

English Edition of
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BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR

DIVISION OF CHEMICAL SCIENCE

A translation of *Izvestiya Akademii Nauk SSSR Seriya Khimicheskaya*

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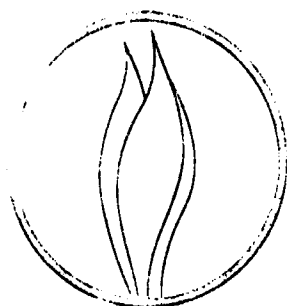
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Publication therefore did not occur prior to this date, but must be assumed
to have taken place reasonably soon thereafter.

Available From Consultants Bureau



Soviet Physics Journal

The Faraday Press cover-to-cover
translation of *Izvestiya VUZ. Fizika*

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Number 4 • July - August 1965

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Single Issue: \$35

Annual Subscription: \$125

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84 FIFTH AVENUE, NEW YORK, N. Y. 10011

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A translation of *Kinetika i Kataliz*

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Publication therefore did not occur prior to this date, but must be assumed
to have taken place reasonably soon thereafter.

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Annual Subscription: \$95

Single Issue: \$15

Single Article: \$10

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Available From Consultants Bureau

No. 5, 1967

- USSR -

Following is a complete translation (with the exception of two articles) of the Russian-language periodical Meteorologiya i Gidrologiya (English version above), Moscow, No. 5, 1967. Author's name and original source page accompany each article.

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No. 7, 1967

- USSR -

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- USSR -

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RUSSIAN ABBREVIATIONS IN TEXT

AN SSSR.....	Academy of Sciences, USSR.
CC CPSU.....	Central Committee, Communist Party, Soviet Union.
FRG.....	Federal Republic of Germany.
GDR.....	German Democratic Republic.
Izd-vo.....	Publishing House.
Mashgiz.....	State Scientific and Technical Publishing House of Literature on Machinery
Mekhanobr.....	Scientific Research Institute for the Mechanical Concentration of Minerals.
Metallurgizdat.....	State Scientific and Technical Publishing House of Literature on Ferrous and Non-Ferrous Metallurgy.
TsIEN TsM.....	Central Office for Information on Non-Ferrous Metals.
VAMI.....	All-Union Aluminum and Magnesium Institute.
VIGH.....	All-Union Institute of Hydromachinery.
VNIISM.....	All-Union Scientific Research Institute of Building Materials.
VNIITsvetmet.....	All-Union Scientific Research Institute of Non-Ferrous Metallurgy.
VTsSPS.....	All-Union Central Council of Trade Unions.

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of the USSR

A translation of *Zhurnal Prikladnoi Khimii*

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The Russian press date (podpisano k pechatl) of this issue was 9/30/66.
Publication therefore did not occur prior to this date, but must be assumed
to have taken place reasonably soon thereafter.

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Soviet Physics TECHNICAL PHYSICS

A Translation of "Zhurnal Tekhnicheskoi Fiziki"

(Russian Original Vol. 37, No. 1, pp. 1-208, January, 1967)

Vol. 12, No. 1, pp. 1-146

July, 1967

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Central Intelligence Agency



Washington, D.C. 20505

7 September 2004

Ms. Roberta Schoen
Deputy Director for Operations
Defense Technical Information Center
7725 John J. Kingman Road
Suite 0944
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

A handwritten signature in cursive script, appearing to read "Sergio N. Alcivar".

Sergio N. Alcivar
Chief, CIA Declassification Center,
Declassification Review and Referral
Branch

Enclosures:

1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)

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ENCLOSURE I



Processing of OGA-Held CIA Documents

The following CIA documents located at DTIC were reviewed by CIA and declassification guidance has been provided.

OGA Doc ID	Job Num	Box	Fldr	Doc	Doc ID	Document Title	Pub Date	Pages	Decision	Proc Date
AD0482732	78-03109A	56	1	5	100	Consolidated Translation Survey For April 1966	4/1/1966	203	Approved For Release	3/25/2004
AD0485874	78-03109A	56	1	6	101	Consolidated Translation Survey For May 1966	5/1/1966	250	Approved For Release	3/25/2004
AD0486759	78-03109A	56	1	7	102	Consolidated Translation Survey For June 1966	6/1/1966	265	Approved For Release	3/25/2004
AD0488131	78-03109A	56	1	8	103	Consolidated Translation Survey For July 1966	7/1/1966	178	Approved For Release	3/25/2004
AD0800235	78-03109A	57	1	1	104	Consolidated Translation Survey For August 1966	8/1/1966	264	Approved For Release	3/25/2004
AD0801439	78-03109A	57	1	2	105	Consolidated Translation Survey For September 1966	9/1/1966	211	Approved For Release	3/25/2004
AD0803607	78-03109A	57	1	3	106	Consolidated Translation Survey For October 1966	10/1/1966	247	Approved For Release	3/25/2004
AD0804982	78-03109A	57	1	4	107	Consolidated Translation Survey For November 1966	11/1/1966	203	Approved For Release	3/25/2004
AD0806465	78-03109A	57	1	5	108	Consolidated Translation Survey For December 1966	12/1/1966	234	Approved For Release	3/25/2004
AD0808740	78-03109A	57	1	6	109	Consolidated Translation Survey For January 1967	1/1/1967	277	Approved For Release	3/25/2004
AD0811456	78-03109A	57	1	7	110	Consolidated Translation Survey For February 1967	2/1/1967	234	Approved For Release	3/25/2004
AD0813553	78-03109A	57	1	8	111	Consolidated Translation Survey For March 1967	3/1/1967	342	Approved For Release	3/25/2004
AD0814969	78-03109A	57	1	9	112	Consolidated Translation Survey For April 1967	4/1/1967	288	Approved For Release	3/25/2004
AD0816126	78-03109A	58	1	1	113	Consolidated Translation Survey Through 31 May 1967	5/31/1967	210	Approved For Release	3/25/2004
AD0818406	78-03109A	58	1	2	114	Consolidated Translation Survey Through 30 June 1967	6/30/1967	271	Approved For Release	3/25/2004
AD0834366	78-03109A	58	1	3	115	Consolidated Translation Survey Through 31 July 1967	7/31/1967	318	Approved For Release	3/25/2004
AD0820905	78-03109A	58	1	4	116	Consolidated Translation Survey Through 31 August 1967	8/31/1967	308	Approved For Release	3/25/2004
AD0822924	78-03109A	58	1	5	117	Consolidated Translation Survey Through 30 September 1967	9/30/1967	330	Approved For Release	3/25/2004
AD0824515	78-03109A	58	1	6	118	Consolidated Translation Survey Through 31 October 1967	10/31/1967	200	Approved For Release	3/25/2004
AD0824581	78-03109A	58	1	7	119	Consolidated Translation Survey Through 30 November 1967	11/30/1967	194	Approved For Release	3/25/2004
AD0832430	78-03109A	58	1	8	120	Consolidated Translation Survey Through 31 December 1967	12/31/1967	100	Approved For Release	3/25/2004
AD0828154	78-03109A	58	1	9	121	Consolidated Translation Survey Through 31 January 1968	1/31/1968	221	Approved For Release	3/25/2004
AD0829939	78-03109A	59	1	1	122	Consolidated Translation Survey Through 29 February 1968	2/29/1968	246	Approved For Release	3/25/2004